2017 CERTIFICATION EIVED-WATER SUPPLY

Consumer Confidence Report (CCR) 18 JUL -2 AM 9: 18

North Carrolton
Public Water System Name

List PWS ID #s for all Community Water Systems included in this CCR

MS 0080006

The Federal Safe Drinking Water Act (SDWA) requires each Community Pra a Consumer Confidence Report (CCR) to its customers each year. Dependent must be mailed or delivered to the customers, published in a newspaper of request. Make sure you follow the proper procedures when distributing the mail, a copy of the CCR and Certification to the MSDH. Please check all	ing on the population served by the PWS, this CCR local circulation, or provided to the customers upon CCR. You must email, fax (but not preferred) or
Customers were informed of availability of CCR by: (Attach co	py of publication, water bill or other)
☐ Advertisement in local paper (Attach copy	of advertisement)
☐ On water bills (Attach copy of bill)	2
☐ Email message (Email the message to the	address below)
☐ Other	
Date(s) customers were informed://2018	/ /2018 / /2018
CCR was distributed by U.S. Postal Service or other direct methods used	delivery. Must specify other direct delivery
Date Mailed/Distributed:/	
CCR was distributed by Email (Email MSDH a copy)	Date Emailed: / / 2018
□ As a URL	(Provide Direct URL)
☐ As an attachment	
☐ As text within the body of the email messa;	ge
CCR was published in local newspaper. (Attach copy of publish	hed CCR <u>or</u> proof of publication)
Name of Newspaper: The Winong Times	
Date Published: 6 /14/18	
CCR was posted in public places. (Attach list of locations)	Date Posted: / / 2018
CCR was posted on a publicly accessible internet site at the foll	
-	(Provide Direct URL)
CERTIFICATION I hereby certify that the CCR has been distributed to the customers of this prabove and that I used distribution methods allowed by the SDWA. I further coand correct and is consistent with the water quality monitoring data provided to of Health, Bureau of Public Water Supply	the PWS officials by the Mississippi State Department
CHROCK. Missley / May	06/29/2018
Name/Title (President, Mayor, Owner, etc.)	Date
Submission options (Select one me	ethod ONLY)
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply	Email: water.reports@msdh.ms.gov

CCR Deadline to MSDH & Customers by July 1, 2018!

P.O. Box 1700 Jackson, MS 39215 Fax: (601) 576 - 7800

**Not a preferred method due to poor clarity **

RECEIVED-WATER SUPPLY
2018 MAY 16 PM 1: 21

Annual Drinking Water Quality Report
Town of North Carrollton
PWS ID # 0080006
May 2018

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of three wells that draw from the Middle Wilcox Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the Town of North Carrollton received one lower and two moderate susceptibility rankings to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Galen Shumaker at 662-674-5353. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the 1st Tuesday of each month at North Carrollton Town Hall at 7:00 p.m.

The Town of North Carrollton routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2017. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

	2:			TEST R	ESULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic C	Contami	nants						
10. Barium	N	2015*	0.0216	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2015*	3	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	1/1/15 to 12/31/17	0.3	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2015*	0.144	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/15 to 12/31/17	2	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectan	ıts & Di	sinfectant	By-Pro	ducts				
Chlorine (as Cl2)	N	1/1/17 to 12/31/17	1.70	0.60 to 2.80	ppm	4	4	Water additive used to control microbes
73. TTHM [Total tri- halomethanes]	N	2017	4.56	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2017	3.0	No Range	ppb	0	60	By-product of drinking water chlorination

^{*} Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The Town of North Carrollton is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care

providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791). This report being published in the paper will not be mailed. Please call our office if you have any questions.

Affidavit (Proof) of Publication

THE WIND NATIMES Serving the Crosstroads 1881 Serving the Crosstroads 1881

State of Mississippi, County of Montgomery

Annual Drinking Water Quality Report Town of North Carrollton

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				TEST R	ESULTS			
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Inorganic (contami	nants						Vi.
2Ω Havisto	*	71115*	MUNT:6	New Hoonges	Moss	7.	20	Historye from metal religions: discharge from metal religiones; consecut of non-rel deposits
13. Chancers		20155	1	No Ronge	Fpfi	inc	too	Discharge first steel and pulp milb)
14 Copper	.8	17/19 m (20197	:0,5	None	labus.	13	Almis	Contribute of household plantamp systems: careion of natural deposits leadbang from wated preserves we
18. Diaride	N	2015*	0 144	No Romps	t,bm		•	Erresion of tentinal disposition watch addition which patriaties strong teath; discharge from features and characters features
17.1cm	N	671-45 m 1201-12	9	None	pph	40	AU-16	Committee of heurote LI pictubung seconds, crosses of second deposition
Disinfectar	nts & Di	sinfectant	Hy-Pr	ducts				
E'Monratio U[21	.84	1531143	170	0.60 to 2.50	Мин		4:	Water additive round to confind microbes
71 FIRM (Final tri- halandana)	N	2013	4.56	No Range	Liny	9	80	thy gradual of disclaring water oblivious
HAAS	.8	201	2.0	No Rossa	Lky	0	60	thy-product of distring water chief to be

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Before me, Amanda Syth Ferch So a Notary Public of said state, county and city, personally appeared Tina Gatlin, clerk of The Winona Times who upon oath stated that noticed shown at left hereto was published in said newspaper on the date(s) listed below:

Vol. 136 No.24 Date: June 14,2018

The Winona Times (662) 283-1131 P.O. Box 151, Winona, MS 38967 email: bookeeping@winonatimes.com or publisher@winonatimes.com

> Sworn to and subscribed before me, this the 19th day of June, 2018.

> > Notary/Public